



- Drafts
 - BRS:
 - BRS: 17
- Pending
- Active
 - L5: (4642) "wireless modem"
 - L6: (129) L5 and (remov\$4 near3 module)
 - L7: (79) L6 and (RF or "radio frequency")
 - L8: (6) L7 and baseband
 - L9: (4) 8 and ((RF or "radio frequency") near8 baseband)
 - L10: (11797) "332"/\$.ccls. or "329"/\$.ccls.
 - L11: (6) 10 and "wireless modem"
 - L13: (0) 12 and baseband
 - L14: (0) 12 and (remov\$4 near3 module)
 - L12: (3) 11 and (RF or "radio frequency")
- Failed
- Saved
 - S1: (96838) "455"/\$.ccls. or "709"/\$.ccls.

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DBs US-PGpub: USPAT: EPO ☒ Plurals

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11 and (RF or "radio frequency")

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	U	1	Document ID	Issue Date	Pages	Title	Current OR	Current	Ret	Inventor
1	<input type="checkbox"/>	<input type="checkbox"/>	US 6862440 B2	20050301	21	Method and system for multiple channel wireless transmitter and receiver phase	455/276.1	329/304; 329/320; 375/346;		Sampath; Hemanth
2	<input type="checkbox"/>	<input type="checkbox"/>	US 6008703 A	19991228	29	Digital compensation for wideband modulation of a phase locked loop frequency	332/100	331/16; 331/23; 375/303		Perrott; Michael H. et al.
3	<input type="checkbox"/>	<input type="checkbox"/>	US 5896060 A	19990420	23	DPSK demodulator which may be used in an interrogator of a remote intelligence	329/304	375/324; 375/330		Ovard; David K. et al.

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DBs US-PGPUB; USPAT; EPO ☒ Plurals

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8 and ((RF or "radio frequency") near8 baseband)

Drafts

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- L5: (4642) "wireless modem"
- L6: (129) L5 and (remov\$4 near3 module)
- L7: (79) L6 and (RF or "radio frequency")
- L8: (6) L7 and baseband
- L9: (4) 8 and ((RF or "radio frequency") near8 baseband)

Failed

Saved

- S1: (96838) "455"/\$.ccls. or "709"/\$.ccls.
- S2: (1176) S1 and "wireless modem"
- S3: (984) S2 and interfac\$3
- S4: (70) S3 and "serial interface"
- S5: (0) S4 and "differential serial interface"
- S6: (0) S2 and "differential serial interface"

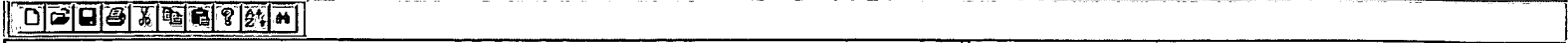
BRS form IS&R form Image Text HTML

	U	1	Document ID	Issue Date	Pages	Title	Current OR	Current	Ret	Inventor
1	<input type="checkbox"/>	<input type="checkbox"/>	US 20040264561 A1	20041230	52	Filter structure for iterative signal processing	375/232			Alexander, Paul Dean et al.
2	<input type="checkbox"/>	<input type="checkbox"/>	US 20040067771 A1	20040408	6	Optimized two-sided wireless modem card component	455/558	455/557		Wieck, Christopher Peter
3	<input type="checkbox"/>	<input type="checkbox"/>	US 20030190927 A1	20031009	11	Modular communications device and associated	455/525	455/15; 455/561		Leong, Raymond M. et al.
4	<input type="checkbox"/>	<input type="checkbox"/>	US 20020028655 A1	20020307	28	Repeater system	455/16	455/13.1		Rosener, Douglas K. et al.

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NUM



- Drafts
 - BRS:
 - BRS: 17
- Pending
- Active
 - L1: (111814) "455"/\$.ccls. or "709"/\$.ccls.
 - L2: (1513) L1 and "wireless modem"
 - L3: (25) 2 and (removable near3 module)
 - L4: (11) 3 and RF
 - L5: (1) 4 and baseband
 - L6: (11) 3 and (RF or "radio frequency")
 - L7: (1) 6 and baseband
- Failed
- Saved
 - S1: (96838) "455"/\$.ccls. or "709"/\$.ccls.
 - S2: (1176) S1 and "wireless modem"
 - S3: (984) S2 and interfac\$3
 - S4: (70) S3 and "serial interface"
 - S5: (0) S4 and "differential serial interface"
 - S6: (0) S2 and "differential serial interface"
 - S8: (0) S7 and "wireless modem"
 - S7: (10) "differential serial interface"
 - S9: (0) S7 and (wireless near3 modem)

US 2003/0190927 A1

(51) United States
(52) Patent Application Publication (53) Pub. No.: US 2003/0190927 A1
Leong et al. (54) Pub. Date: Oct. 9, 2003

(55) MODULAR COMMUNICATIONS DEVICE AND ASSOCIATED METHOD

(56) Inventor: Raymond M. Leong, Los Alam, CA (57) U.S. Cl.: 455/525; 455/541; 455/561

(58) Int. Cl.: H04B 1/38

ABSTRACT

A modular communications device and associated methods are generally described herein. According to one aspect of the invention, a wireless communication device is provided comprising a processing module and a radio frequency interface module (RFIM). In accordance with one embodiment of the invention of the present invention, the RFIM is removably coupled to the processing module, enabling the processing module to be used in multiple different systems by simply coupling a RFIM module to the desired system.

	U	1	Document ID	Issue Date	Pages	Title	Current OR	Current	Ret	Inventor
1	<input type="checkbox"/>	<input type="checkbox"/>	US 20030190927 A1	20031009	11	Modular communications device and associated	455/525	455/15; 455/561		Leong, Raymond M. et al.

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